## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Huang, Hsilin

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Examiner: Geib, Benjamin P

Title: Dynamic Instruction Dependency Monitor And Control System

Confirmation No. 3445

## RESPONSE TO OFFICE ACTION

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In Response to Office Action dated 1/12/2007, please amend this application as

follows:

Claims in the listing of claims begin on page 2.

Remarks begin on page 11 of this paper.

Conclusion begins on page 19 of this paper.